UNIOR®

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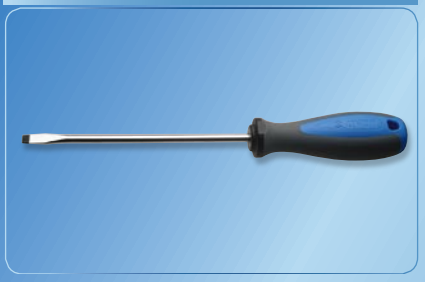

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1

182B TX — FLAT RING WRENCH WITH TX PROFILE, OFFSET HEAD

* material: chrome vanadium
* chrome plated

code	dim.	L	A1	A2	B1	B2		
612892	E6×E8	97	4.6	4.6	10	11.3	18	10
612893	E10×E12	112	5.6	5.6	12.7	14	29	10
612894	E14×E18	137	6.6	6.6	16.5	21	57	10
612895	E20×E24	174	8.6	8.6	23	27.3	150	5

182A CB — SET OF FLAT RING WRENCHES

code	set	pcs			art. 182A	dim.
612567	6-22	8	502	1	6×7, 8×9, 10×11, 12×13, 14×15, 16×17,18×19, 20×22	
612568	6-32	13	1502	1	6×7, 8×9, 10×11, 12×13, 14×15, 16×17,18×19, 20×22, 21×23, 24×26, 25×28, 27×29, 30×32	

182B CB — SET OF FLAT RING WRENCHES WITH OFFSET HEAD

code	set	pcs			art. 182B	dim.
612569	6-22	8	502	1	6×7, 8×9, 10×11, 12×13, 14×15, 16×17,18×19, 20×22	
612570	6-32	13	1502	1	6×7, 8×9, 10×11, 12×13, 14×15, 16×17,18×19, 20×22, 21×23, 24×26, 25×28, 27×29, 30×32	

220TX PH — SET OF WRENCHES WITH TX PROFILE AND HOLE

code	set	pcs			art. 220TX	dim.
613089	TX 9-40	8	157	1	TX 9,10,15,20,25, 27,30,40	

183 — OPEN RING WRENCH WITH OFFSET HEAD

* material: chrome vanadium
* chrome plated
* profile up to dimension 12x14 is 6 point, from 17x19 to 30x32 is 12 point

code	dim.	L	A1	A2	B1	B2	C1	C2		
612701	8×10	145	7	8.5	18	20	6	7	48	10
612702	10×11	152	8.5	9	20	22	7	8.5	55	10
612703	11×13	165	9	11	22	26	8.5	10	70	10
612704	12×14	178	10	12	24	28	9	11	95	10
615147	16×18	196	12	12.5	30.5	33.5	13	14	165	10
612705	17×19	210	13	14	32	35	14	15	165	10
612706	19×22	233	14	16	35	41	15	17	240	10
612707	22×24	252	16	17	41	45	17	18	312	5
612708	24×27	265	17	17	45	48	18	20	342	5
612709	30×32	285	21	23	50	52	22	24	630	5

183 CB — SET OF OPEN RING WRENCHES

code	set	pcs			art. 183	dim.
612985	8-22	6	743	1	8×10, 10×11, 11×13, 12×14, 17×19, 19×22	
612986	8-32	9	1953	1	8×10, 10×11, 11×13, 12×14, 17×19, 19×22, 22×24, 24×27, 30×32	

220TXS PH — SET OF BALL END WRENCHES WITH TX PROFILE

code	set	pcs			art. 220TXS	dim.
613090	TX 9-40	6	167	1	TX 9,10,15,20,25, 27,30,40	

250
ADJUSTABLE WRENCH

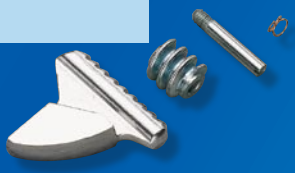
* material: chrome vanadium
* chrome plated
* polished heads

DIN 3117

code	dim.	L		
611917	100	115	50	10
611918	150	160	120	10
601016	200	206	220	10
601017	250	257	390	10
601018	300	308	640	10
601019	380	385	1250	5
605113	450	461	2150	1
605148	600	613	3560	1

250.1
SPARE PARTS

* material: chrome vanadium
* chrome plated
* polished heads



code	dim.	
611978	100	1
611979	150	1
602070	200	1
602071	250	1
602072	300	1
602073	380	1
602069	450	1
615149	600	1

251
ADJUSTABLE WRENCH

* material: chrome vanadium
* black finish
* left turning
* with scale

DIN 3117

code	dim.	L		
612870	150	155.7	150	10
612871	200	204.3	270	10
612872	250	254	470	10
612873	300	303.5	710	10

254.1
SPARE PIN SET FOR 254

code	Ø pin	pcs/set	
615145	4,9-5,9	2	1
615146	6,9-7,9	2	1

252
RATCHET OPENING WRENCH

* finish: body nickel plated, jaws phosphatized

code	dim.	L	B	A		
612748	8	131.5	21.5	7.5	80	10
612749	10	134.5	24	7.5	80	10
612750	11	135	25	7.5	80	10
612751	12	137	26.5	7.5	80	10
612752	13	138.5	27.5	7.5	90	10
612753	14	140	29	7.5	90	10
612754	16	183.5	33	9.5	140	10
612755	17	185	34	9.5	140	10
612756	18	186.5	35.5	9.5	140	10
612757	19	188	37	9.5	270	10
612758	21	230.5	41	13	270	10
612759	22	230.5	41	13	270	10
612760	24	233.5	43.5	13	290	5
612761	27	236.5	46	13	580	5
612762	30	322.5	54	16	600	5
612763	32	325.5	56.5	16	600	5

252 CT
SET OF RATCHET OPENING WRENCHES

code	set	pcs			art. 252	10,11,13,17,19,22
615154	6	1050	743	1	dim.	

254
PIN WRENCH FOR RING NUTS WITH TOP HOLES

* finish: body nickel plated, jaws phosphatized

code	dim.	Ø pin	L		
613049	18-100	4,9-5,9 6,9-7,9	250	615	1

255

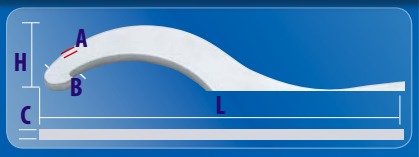
255F

255 CT

117

255 HOOK WRENCH

* material: chrome vanadium
* chrome plated



code	dim.	L	A	B	C	H		
613050	12-14	109	1,2	1.5	3	12	24	10
613051	16-20	109	1,5	2	3	12	24	10
613052	25-28	136	2	2.5	4	21	52	10
613053	30-32	136	2	2.5	4	21	52	10
613054	34 – 36	171	2,5	3	5	28,5	107	10
613055	40 – 42	171	2,5	3	5	28,5	107	10
613056	45 – 50	207	3	3.5	6	37	190	10
613057	52 – 55	207	3	3.5	6	37	190	10
613058	58 – 62	242	3,5	4	7	46	300	10
613059	68 – 75	242	3,5	4	7	46	300	10
613060	80 – 90	281	4	5	8	61	450	5
613061	95 – 100	281	4	5	8	61	450	5
613062	110 – 115	334	4	5	10	81	792	5
613063	120 - 130	334	4	5	10	81	792	5

255F FLEXIBLE HOOK WRENCH

* material: chrome vanadium
* surface finish: chrome plated

code	dim.	L	A	B	C	H		
615027	15 - 35	140	3	3.5	7	25	82	10
615028	35 - 50	201	4	4	10	41.5	190	10
615029	50 - 80	262	5	5	12	68	455	10
615030	80 - 120	320	5.5	5.5	14	86	803	5
615031	120 - 180	420	7.5	9	16	134	1800	5

117 SINGLE OPEN END WRENCH

* material: chrome vanadium
* phosphatized

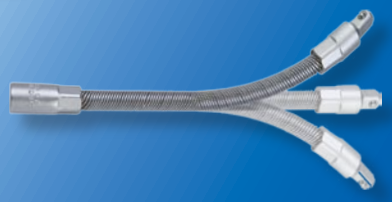
DIN 894

code	dim.	L	A	B		
615262	10	104	4.5	22	25	10
615263	13	132	5.4	28	40	10
615264	17	157	5.9	36	68	10
615265	19	170	6.9	40	90	10
615266	21	195	7.9	46	112	10
615267	22	195	7.9	46	115	10
615268	24	218	8.7	50	131	5
615269	27	240	9.7	56	185	5
615270	30	265	10.7	62	295	5
615271	32	275	11.7	66	305	5
615272	34	275	11.7	70	340	1
615273	36	295	12.5	74	365	1
615274	38	295	12.5	74	365	1
615275	41	335	13.5	84	545	1
615276	46	365	14.5	94	720	1
615277	50	400	15.5	102	810	1
615278	55	475	16	110	1218	1
615279	60	475	17	120	1270	1
615280	65	550	18	130	1850	1
615281	70	550	19	140	1950	1
615282	75	620	20	150	2650	1
615283	80	620	21	160	2800	1
615284	85	665	22	170	3560	1
615285	90	740	23	190	4500	1
615286	95	740	23	190	4500	1
615287	100	800	24	200	5600	1

255 CT SET OF HOOK WRENCHES

code	set/pcs			art. 255	Ø30-32,Ø40-42, Ø45-50, Ø52-55, Ø58-62,Ø68-75, Ø80-90,Ø95-100, Ø110-115
615156	9	3040	1	dim.	

188.4F



188.4F 1/4" FLEXIBLE EXTENSION BAR

code	L	D		
612868	150	12	60	10

188.9

BITS ADAPTOR 1/4"

* for bits E6,3 and C6,3

code	dim.	L	D		
612867	1/4"-1/4"	25	12	15	10

DIN 7427

188.10

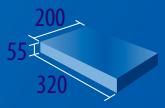
BITS ADAPTOR

code	dim.	L		
604531	E 6,3 - 1/4"	50	15	10

* material: chrome vanadium

188B

SET OF SOCKET 1/4" IN METAL BOX

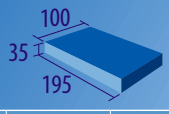


code	set/pcs		
615150	44	2975	1

art.	dim.
188.1A BI	
188.3	
188.4	150
188.5	50
188.6	41
188	4,4.5,5,5.5,6,7,8,9, 10,11,12,13,14
187HX	3,4,5,6,7
187TX	T8,TX10,TX15,TX20, TX25,TX27,TX3 0,TX40
187SL	0,8x4,0, 1,0x5,5, 1,2x7,0
187PH	PH1,PH2,PH3
189	E4,E5,E6,E7, E8,E10,E11

188E

SET OF SOCKET 1/4" AND BITS IN METAL BOX

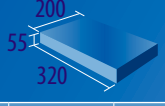


code	set/pcs		
613075	26	820	1

art.	dim.
188.4F	150
188.8	160
188.9	1/4"-1/4"
188.3	120
188 1/4"	4,4.5,5,5.5,6,7,8,9,10
6460 C 6,3	0,5 x 3,0, 0,6 x 4,5, 0,8 x 5,5, 1,0 x 5,5, 1,2 x 6,5
6463 C 6,3	PH 0,PH 1,PH 2,PH 3
6469 C 6,3	HX 3,HX 4,HX 5,HX 6

188C

SET OF SOCKET 1/4" IN METAL BOX

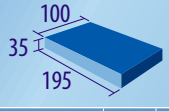


code	set/pcs		
615151	33	2675	1

art.	dim.
188.1A BI	
188.3	
188.4	150
188.5	50
188.6	41
188	4,4.5,5,5.5,6,7,8,9,10, 11,12,13,14
187HX	3,4,5,6,7
187TX	T8,TX10,TX15,TX20, TX25,TX27,TX30,TX40
187PH	PH1,PH2,PH3

188D

SET OF SOCKET 1/4" AND BITS IN METAL BOX

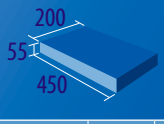


code	set/pcs		
613074	19	760	1

art.	dim.
188.4F	150
188.8	160
188.9	1/4"-1/4"
188.3	120
6472 C 6,3	TX 6,TX 7,TX 8,TX 9,TX 10,TX 15,TX 20,TX 25
189	E4,E5,E6,E7,E8,E10,E11

190 BI

SET OF SOCKET 1/2" IN METAL BOX

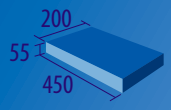


code	set	pcs		
612779	10-32	23	3450	1

art.	dim.
190	10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 27, 30, 32
190.1A BI	
190.3	
190.4	250
190.5	125
190.6	

242AU

SET OF SOCKET 1/2" IN METAL BOX

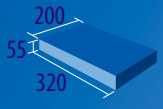


code	set	pcs		
615180	5/16-1 1/4	22	3450	1

art.	dim.
190	5/16,3/8,7/16,1/2, 9/16,5/8,11/16,3/4, 13/16,7/8,15/16,1, 1 1/16,1 1/8,1 3/16,1 1/4
190.1A BI	
190.2 BI	390
190.3	
190.4	250
190.5	125
190.6	

239C

SET OF SOCKET 3/8" IN METAL BOX

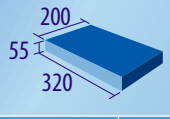


code	set/pcs		
613072	30	3870	1

art.	dim.
238	6,7,8,9,10,11,12, 13,14,15,16,17,18, 19,20,21,22
238.1A BI	
238.3	
238.4	250
238.5	125
238.6	
236 HX	4,5,6,8
236PH	PH2, PH3
236SL	5,5+8

239D

SET OF SOCKET 3/8" IN METAL BOX



code	set/pcs		
613073	30	3870	1

art.	dim.
238	6,7,8,9,10,11,12,13, 14,15,16,17,18,19
238.1A BI	
238.3	
238.3L	
238.4	250
238.5	125
238.6	
236 HX	4,5,6,8,10
236 HXL	4,5,6,8,10

231 TX

MPACT SCREWDRIVER SOCKET 1/2" WITH INTERNAL TX PROFILE

* material: chrome molybdenum * black oxide finish

code	dim.	L	D2	D1	T		
612880	E10	38	25	15	7.5	84	10
612881	E12	38	25	16	8.5	85	10
612882	E14	38	25	18.5	10	89	10
612883	E16	38	25	20	11	90	10
612884	E18	38	25	22	12	91	10
612885	E20	38	30	25	13.5	143	10
612886	E24	45	30	28.5	21	160	10

231A TX

IMPACT SCREWDRIVER SOCKET 1/2" WITH TX PROFILE

* material: chrome molybdenum * black oxide finish

code	dim.	D	L	L1		
612874	TX 30	25	55	3.3	79	10
612875	TX 40	25	55	3.3	80	10
612876	TX 45	25	55	3.6	82	10
612877	TX 50	25	55	4.5	84	10
612878	TX 55	25	55	5.0	91	10
612879	TX 60	25	55	7.2	97	10

233

IMPACT SOCKET 1"

* material: chrome molybdenum
* black oxide finish

code	dim.	D1	D2	L	T		
615195	22	40	54	58	17	640	1
615196	24	42	54	58	17	650	1
615197	27	46	54	58	17	658	1
615198	30	50	54	60	21	698	1
615199	32	52	54	60	21	680	1
615200	33	53	54	60	21	665	1
615201	34	55	54	62	21	716	1
615202	36	56	54	65	30.5	705	1
615203	38	59	54	65	30	749	1
615204	41	63	54	67	31	864	1
615205	42	64	54	74	38	929	1
615206	46	69	54	74	38	998	1
615207	50	74	54	80	42	1217	1
615208	55	80	54	84	44.5	1481	1
615209	60	86	54	87	44.5	1682	1
615210	65	92	54	90	46.5	1955	1
615211	70	99	54	96	51	2296	1
615212	75	104	86	98	52	3372	1
615213	80	109	86	100	53	3535	1

DIN 3129 ISO2725

231A HX

IMPACT HEXAGONAL SCREWDRIVER SOCKET 1/2"

* material: chrome molybdenum * black oxide finish

code	dim.	D	L	L1		
615218	5	25	75	15	85	10
615219	6	25	75	15	93	10
615220	8	25	75	25	101	10
615221	10	25	75	25	121	10
615222	12	25	75	25	129	10
615223	14	25	75	25	149	10
615224	17	25	75	25	177	10
615225	19	25	75	25	200	10

233.4

IMPACT EXTENSION BAR 1"

* material: chrome molybdenum
* black oxide finish

code	D	L		
615214	54	175	1501	1
615215	54	250	1996	1

233.6

IMPACT UNIVERSAL JOINT 1"

* material: chrome molybdenum
* black oxide finish

code	D	L		
615216	54	110	1053	1

233.7

IMPACT ADAPTOR 1"

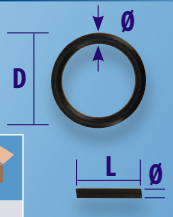
* material: chrome molybdenum
* black oxide finish

code		D	L		
615217	1"-3/4"	54	75	620	1

233.8

IMPACT ACCESSORIES 1"

code	dim.	ring D x Ø	pin L x Ø		
615254	22-70	46x3,5	43x5	15	1
615255	75-80	75x5,7	75x6	18	1



* set of ring and pin * material: chrome molybdenum * black oxide finish

216

216.1

216 FORGED TUBULAR BOX WRENCH

* material: chrome vanadium *chrome plated, polished head

code	dim.	L	D1	D2	T1	T2	DØ		
615229	6×7	105	10	11	5	6	4	32	10
615230	8×9	110	12.5	13.5	6	7	5	50	10
615231	10×11	120	15	16	7.5	8	7	65	10
615232	12×13	140	17.5	19	8	9.5	8	125	10
615233	14×15	145	20	21.5	10	11	8	155	10
615234	16×17	155	22.5	24	11	12	10	200	10
615235	18×19	165	25.5	26	13	15	12	280	10
615236	20×22	165	28	30	15	16	14	320	5
615237	21×23	175	29	31	16	17	14	345	5
615238	24×26	185	32.5	36.5	19	21	18	530	5
615239	24×27	195	32.5	36.5	19	21	18	530	5
615240	25×28	205	34	37	19	21	18	530	5
615241	27x29	205	36	39	21	22	18	550	5
615242	30×32	210	40	42.5	22	26	22	870	5

216.1 ROD FOR FORGED TUBULAR BOX WRENCH

code	for dim.	DØ	L		
615243	6-19	3,5-4,5-5,5-7,5	165	45	10
615244	20-32	9,5-11,8	210	160	10

216 CB SET OF FORGED TUBULAR BOX WRENCH

code	set	pcs		
615252	6-22	8	1050	1

art.	dim.
216	6x7,8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20x22
216.1	3,5-4.5-5.5-7.5

code	set	pcs		
615253	6-32	12	2890	1

art.	dim.
216	6x7,8×9, 10×11, 12×13, 14×15, 16×17, 18×19, 20x22,21x23,24x27 ,25x28,30x32
216.1	3,5-4.5-5.5-7.5
216.1	9.5-11.8

230MB1

SET OF IMPACT SOCKET 1/4" IN METAL BOX

code	set	pcs		
612590	8-22	16	1093	1

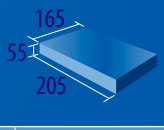
art.	dim.
230	8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22
230.4	75
230.8	6-12
230.8	13-21
230.8	22

231MB1

SET OF IMPACT SOCKET 1/2" IN METAL BOX

code	set	pcs		
612506	15-30	12	2411	1

art.	dim.
231	15, 17, 18, 19, 21, 22, 24, 27, 30
231.5	75
231.8	10-14
231.8	15-32

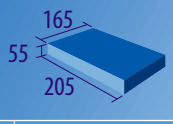


231MB2

SET OF LONG IMPACT SOCKET 1/2" IN METAL BOX

code	set	pcs		
612507	15-30	12	3508	1

art.	dim.
231L	15, 17, 18, 19, 21, 22, 24, 27, 30
231.5	75
231.8	10-14
231.8	15-32



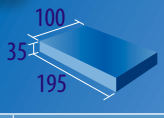
231MB3

SET OF IMPACT SOCKET 1/2" IN METAL BOX

code	set	pcs		
612508	17-24	12	3270	1

art.	dim.
231	17, 18, 19, 21, 22, 24
231L	17, 18, 19, 21, 22, 24

* long and short



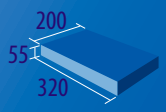
231MB4

SET OF IMPACT SOCKET 1/2" WITH EXTERNAL AND INTERNAL TX PROFILE IN METAL BOX

code	set/pcs		
615227	13	1620	1

art.	dim.
231 TX	E10,E12,E14,E16, E18,E20,E24
231A TX	TX 30,TX 40, TX 45,TX 50,TX 55, TX 60

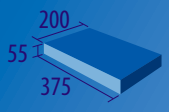
1530 PNEUMATIC RATCHET AND SOCKET SET 3/8" IN METAL BOX



code	set/pcs		
615017	13	1	1180

art.	dim.
205A	3/8"
230.4	75,125
230.8	pin 6-12, pin 13-21
230 3/8"	8,10,11,12,13,15,17
oil can	

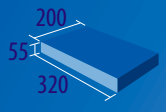
1540 PNEUMATIC HAMMER AND SOCKET SET 3/8" IN METAL BOX



code	set/pcs		
615018	14	1	2220

art.	dim.
355A	3/8"
230.4	75,125
230.8	pin 6-12, pin 13-21
230 3/8"	8,10,11,12,13,14,15,17
oil can	

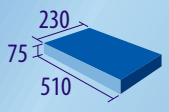
1550 PNEUMATIC RATCHET AND SOCKET SET 1/2" IN METAL BOX



code	set/pcs		
615019	14	1	2540

art.	dim.
705A	1/2"
231.4	75,125
2318	pin 10-14, pin 15-32
231 1/2"	10,13,14,17,19,21,22,24
oil can	

1560 PNEUMATIC HAMMER AND SOCKET SET 1/2" IN METAL BOX



code	set/pcs		
615020	20	1	5600

art.	dim.
555A	1/2"
231.4	75,125
2318	pin 10-14, pin 15-32
231 1/2"	10,13,17,19,21,22,24,27
231L	17,19,21,22,24,27
oil can	

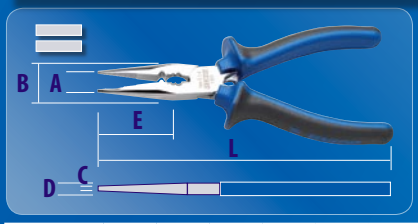
MULTIFUNCTIONAL ELECTRICIANS PLIERS

7 functions

- ergonomic shape
- heavy duty double - component handle
- higher endurance

- **For crimping terminals up to 4 mm²**
- **For crimping insulated terminals up to 2,5 mm²**
- **For making rings for screws Ø 4 or Ø 3,5**
- **Stripping capacities 0,8 - 2.5 mm²**

514 BI — MULTIFUNCTIONAL ELECTRICIANS` PLIERS

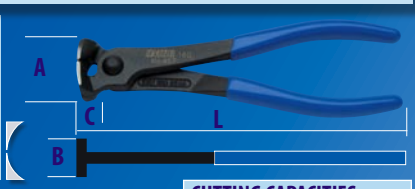


code	L	A	B	C	D	E		
612782	160	3.2	16	2.5	9	49	150	10

cutting capacities		
dim.	soft wire CuSn6 (ISO427) 740 - 830 N/mm²	medium hard wire 1600 N/mm²
160	Ø 1 mm	Ø 1,6 mm

457 END CUTTING NIPPERS

* material: special composition steel suitable for hardening and tempering
* surface finish: phosphatized
* handles plastic dipped



code	L	A	B	C		
613082	160	30	25	8	210	10

CUTTING CAPACITIES

dim.	hard wire 2200 N/mm2
160	Ø 1,6 mm

528 TILE PINCERS

* material: special composition steel suitable for hardening and tempering
* entirely hardened and tempered
* cutting edges induction hardened
* surface finish:phosphatized, head ground

code	L	B	A	span max		
612987	200	8.4	40	11	200	10

CUTTING CAPACITIES

dim.	tile thyckness
160	8 mm

515BI PUNCH PLIERS

* Use: for punching every kind of paper, cards, tickets, plastic material or combination of these up to 1,5mm thickness
* all metal parts protected from corrosion
* heavy duty double component handles with jet stamp UNIOR

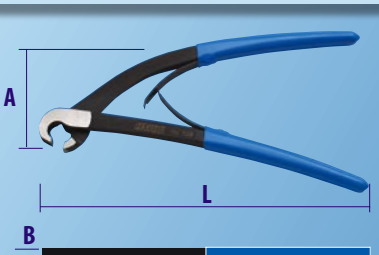
code	L	Ø		
611975	160	3	170	10
613083	160	4	170	10

515.1 spare punch for 515

code	Ø	
613084	3	10
611976	4	10

528/4B TILE PINCERS

* model with spring
* material: special composition steel suitable for hardening and tempering
* entirely hardened and tempered
* cutting edges induction hardened
* surface finish:phosphatized, head ground
* handles plastic dipped



code	L	B	A	span max		
612988	200	8.4	40	11	200	10

CUTTING CAPACITIES

dim.	tile thyckness
160	8 mm

442ST SET OF VARIABLE JOINT PLIERS HYPO ON DISPLAY

code	set/pcs			art.	dim.	pcs in set
615185	6	2525	1	442 HYPO	240	6

445ST SET OF DOUBLE GROOVE JOINT PLIERS ON DISPLAY

code	set/pcs			art.	dim.	pcs in set
615183	6	2580	1	445BI	240	6

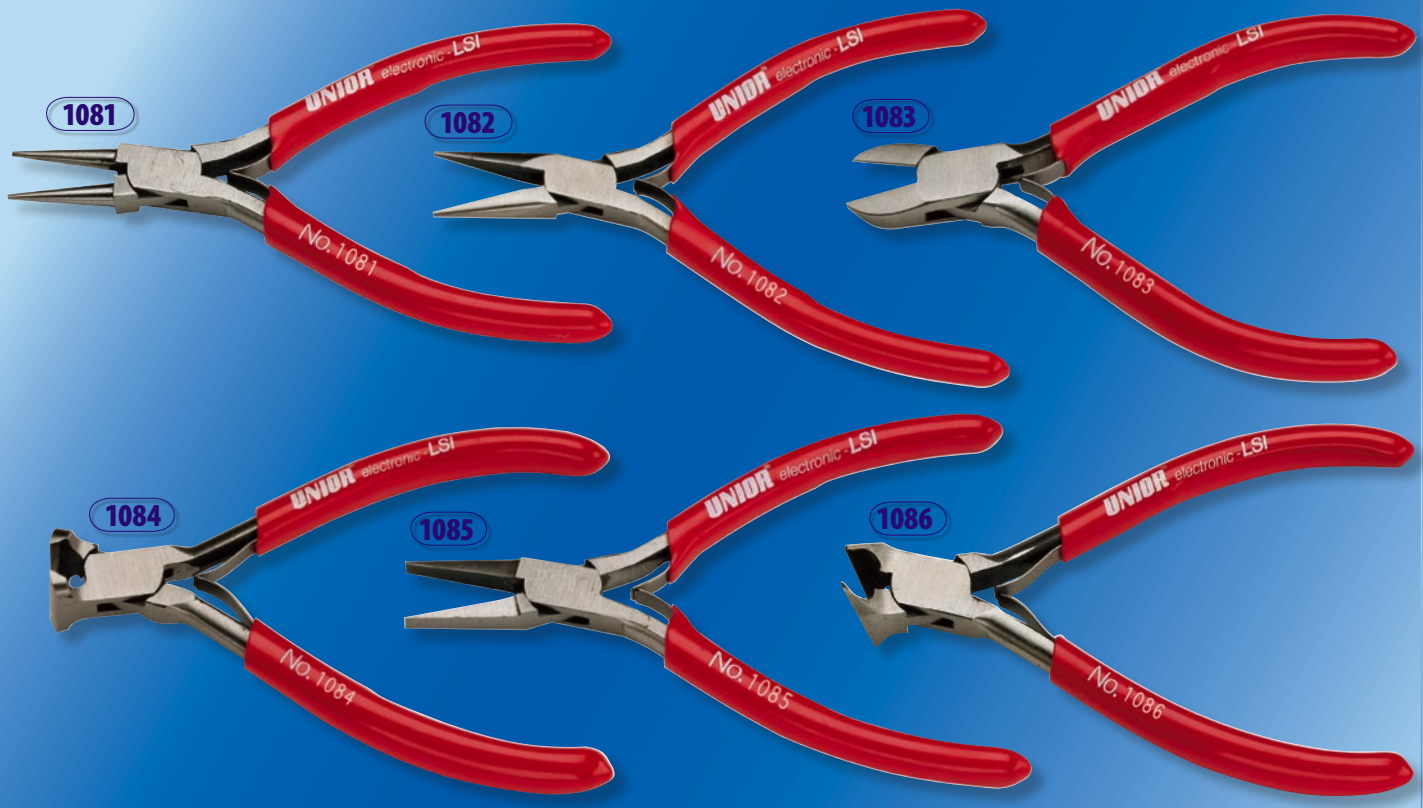
530/4ST SET OF CARPENTERS` PINCERS ON DISPLAY

code	set/pcs			art.	dim.	pcs in set
615184	6	2755	1	530/4	225	6

531/4ST SET OF TOWER PINCERS ON DISPLAY

code	set/pcs			art.	dim.	pcs in set
615187	6	2525	1	531/4	225	6

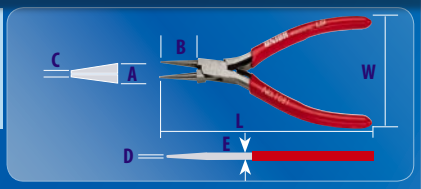
ELECTRONIC PLIERS



1081 ELECTRONIC PLIERS - ROUND

* box joint
* with double spring
* head fine polished
* handles plastic dipped

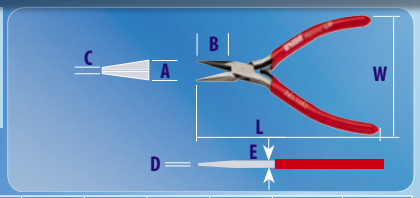
DIN ISO 9654



code	L	A	B	C	D	E	W		
613091	120	9.5	23	1.8	2	6.5	50	48	10

1082 ELECTRONIC PLIERS - SNIP NOSE

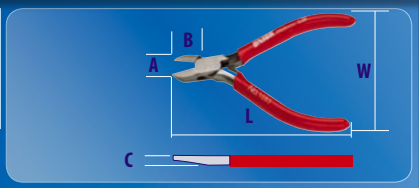
* box joint
* with double spring
* head fine polished
* handles plastic dipped



code	L	A	B	C	D	E	W		
613092	120	9.5	23	1.8	0.9	6.5	50	48	10

1083 ELECTRONIC PLIERS - SIDE CUTTER

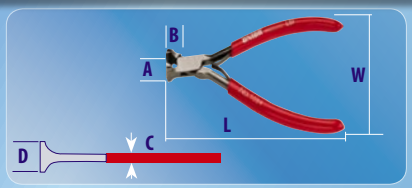
* box joint
* with double spring
* head fine polished
* handles plastic dipped



code	L	A	B	C	W		
613093	115	11.5	14.5	7.5	50	60	10

1084 ELECTRONIC PLIERS - FRONT CUTTER

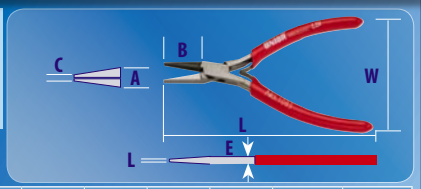
* box joint
* with double spring
* head fine polished
* handles plastic dipped



code	L	A	B	C	D	W		
613094	120	11.5	7	7.5	17	50	70	10

1085 ELECTRONIC PLIERS - FLAT NOSE

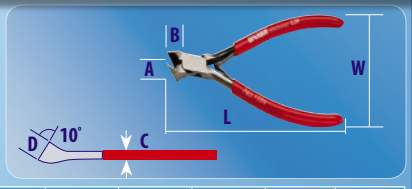
* box joint
* with double spring
* head fine polished
* handles plastic dipped



code	L	A	B	C	D	E	W		
613095	120	9.5	23	1.8	4	6.5	50	48	10

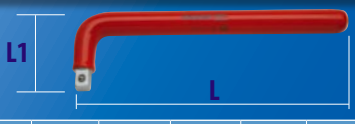
1086 ELECTRONIC PLIERS - OBLIQUE CUTTER

* box joint
* with double spring
* head fine polished
* handles plastic dipped



code	L	A	B	C	D	W		
613096	120	12	9	7.5	19	50	70	10

190.3L VDE — INSULATED OFFSET HANDLE 1/2"



DIN-EN-60900

code	dim.	L	L1	ØD		
615178	250	250	72	21.5	397	10

620 VDE BI — HEXAGON SCREWDRIVER VDE BI

DIN-EN-60900

code		A	B	L	Ø		
615189	2.5	75	90	165	2.5	35	10
615190	3	75	100	175	3	53	10
615191	4	75	100	175	4	59	10
615192	5	75	110	185	5	82	10
615193	6	100	110	210	6	98	10
615194	8	100	110	210	8	132	10

190 VDE — SET OF INSULATED SOCKET 1/2" AND ACCESSORIES

code	set	pcs		
612678	10-24	11	2650	1

art.	dim.
190 VDE	10, 11, 12, 13, 14, 17, 19, 22, 24
190.1 VDE	275
190.4 VDE	125

192HX VDE — INSULATED HEXAGONAL SCREWDRIVER SOCKET 1/2"

code		L	L1	D		
615174	5	76	18	27	62	10
615175	6	76	18	27	68	10
615176	8	76	18	27	85	10
615177	10	76	18	27	98	10

DIN-EN-60900

621 VDE BI — SCREWDRIVER VDE BI WITH TX PROFILE

DIN-EN-60900

code		A	B	L	Ø		
615167	TX 10	60	80	140	3	23	10
615168	TX 15	80	100	180	3.5	58	10
615169	TX 20	80	100	180	4	59	10
615170	TX 25	80	100	180	4.5	60	10
615171	TX 27	100	110	210	5.5	94	10
615172	TX 30	100	110	210	6	95	10

447/1ST VDE — SET OF WATERPUMP BOX JOINT PLIERS ON DISPLAY

code	set			art.	dim.	pcs in set
615186	6	2705	1	447/1 VDE	240	6

110 VDE CB — SET OF INSULATED OPEN END WRENCHES IN CARTON BOX

code	set	pcs			art.	dim.
612676	10-24	10	1037	1	110 VDE	10, 11, 12, 13, 14, 15, 17, 19, 22, 24

180 VDE CB — SET OF INSULATED RING WRENCHES IN CARTON BOX

code	set	pcs			art.	dim.
612677	10-24	10	1616	1	180 VDE	10, 11, 12, 13, 14, 15, 17, 19, 22, 24

ADVANTAGES OF SELF HOLDING"GRIP PIPE WRENCH"

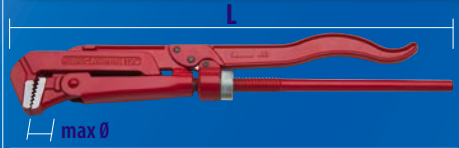
- HIGHER ENDURANCE
- PERFECT ADAPTABILLITY to the work piece whatever the shape, up to Ø 70 mm
- SAFETY no damage by working

max Ø 70 mm

USAGE:

- *Set the width of the grip by adjusting the pliers, using the nut on the handle.*
- *With minimal pressure on the lever on the handle a solid grip will be achieved and the pliers will remain locked in position.*
- *To unlock the pliers release the lever on the handle.*

483 SELF HOLDING GRIP PIPE WRENCH



code	"	Ø max	L		
611781	1 1/2	50	418	820	10
613076	2	70	490	2400	1

* Serrated jaw with induction hardened teeth
* Material: chrome vanadium
* Red lacquered

483A SELF HOLDING GRIP PIPE WRENCH, SMOOTH JAW

code	"	Ø max	L		
612668	1 1/2"	50	240	1480	1
612903	2"	70	490	2400	1

* material: chrome vanadium
* use: for a precise grip of nuts and pipe fittings. Also prevents damage
* red lacquered

449

449 PYTHON — WATERPUMP BOX JOINT PLIERS

* material:chrome vanadium
* finish: chrome plated
* jaw aperture adjustable in 7 positions
* jaws are always parallel to protect the work piece from being dameged
* 449.1 additional plastic jaws for work on chromed and polished work pieces

code	L	max opening	L		
615032	240	42	427	1	1

449.1 — PLASTIC JAW FOR 449PYTHON

* additional plastic jaws for work on chromed and polished work pieces

code	pcs in set		
615033	2	50	1

449ST — SET OF WATERPUMP BOX JOINT PLIERS ON DISPLAY

code	set/pcs		
615182	6	2525	1

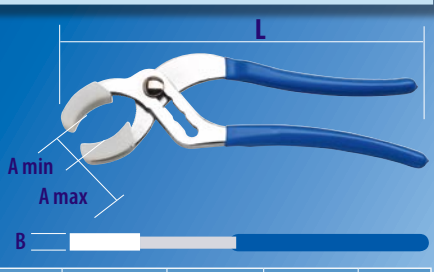
art	dim.	pcs in set
449 PYTHON	240	6

449ST

487

487 — DRAIN TRAP PLIERS

* Material: chrome vanadium
* chrome plated
* additional plastic jaws for working with soft material



code	L	A min	A max	B		
612869	235	18	67	14.5	300	10

GRIP PLIERS

429

433A

433B

433D

433C

433E

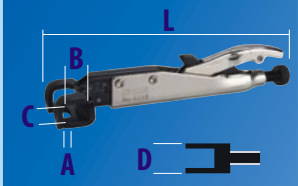
429 UNIVERSAL LOCK- GRIP PLIERS

code	L	Ø mm		
613101	175	30	355	10
605206	250	35	580	10
613102	300	40	990	5

* symmetric yaw

433B SELF-LOCKING MULTI GRIP PLIERS

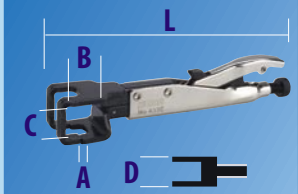
* Parallel clamping is allowed by straight line motion of the flexible jaw
* one handed operation
* small size and parallel clamping action for easy access into difficult and confined areas.
* wide curved jaws, for spot welding, and assembling angular shapes
* Material: jaw's - chrome molybdenum, handles from sheet steel



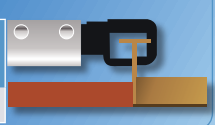
code	L	A max	B	C	D		
612888	220	9	20	15	45	510	5

433C SELF-LOCKING MULTI GRIP PLIERS

* Parallel clamping is allowed by straight line motion of flexible jaw
* one handed operation
* small size and parallel clamping action for easy access into difficult and confined areas.
* wide curved jaws, for spot welding and for assembling angular shapes
* Material: jaws - chrome molybdenum, handles from sheet steel

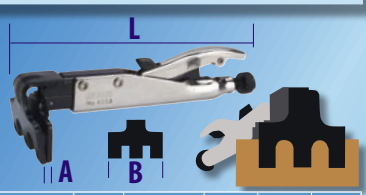


code	L	A max	B	C	D		
612889	230	10	33	27	45	555	5



433A SELF-LOCKING MULTI GRIP PLIERS

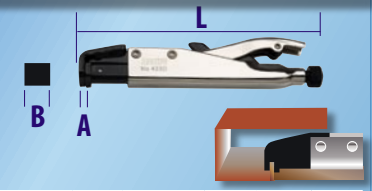
* Parallel clamping is allowed by straight line motion of flexible jaw
* one handed operation
* small size and parallel clamping action for easy access into difficult areas and confined areas.
* wide flat jaws, for spot welding
* Material: jaw's - chrome molybdenum, handles from sheet steel



code	L	A max	B		
612887	200	12	70	555	5

433D SELF-LOCKING MULTI GRIP PLIERS

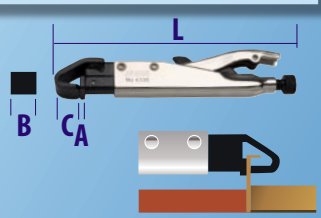
* Parallel clamping is allowed by straight line motion of flexible jaw
* one handed operation
* small size and parallel clamping action for easy access into difficult and confined areas.
* straight jaws, for assembling flat sheet metal
* Material: jaws - chrome molybdenum, handles from sheet steel



code	L	A max	B		
612890	200	19	25	455	5

433E SELF-LOCKING MULTI GRIP PLIERS

* Parallel clamping is allowed by straight line motion of flexible jaw
* one handed operation
* small size and parellel clamping action for easy access into difficult areas and confined areas.
* curved jaws, for spot welding, and assembling angular shapes
* Material: jaws - chrome molybdenum, handles from sheet steel



TIN SNIPS PLUS

TIN SNIPS WITH INSERTED BLADE

Inserted blade enables higher power trans mission, reduces physical ef fort and ensures a longer working life of tin snips, in spite of cutting sheet plate with sand.
• Drop forged
• Inserted blade
Cutting capacity:
• stainless steel till 1. mm
• Ergonomic shape.
• Double component, plastic dipped handle.
• Maximum adaptability to hand.
• Highest speed and effectivness
• Material: carbon steel
• Higher power and endurance

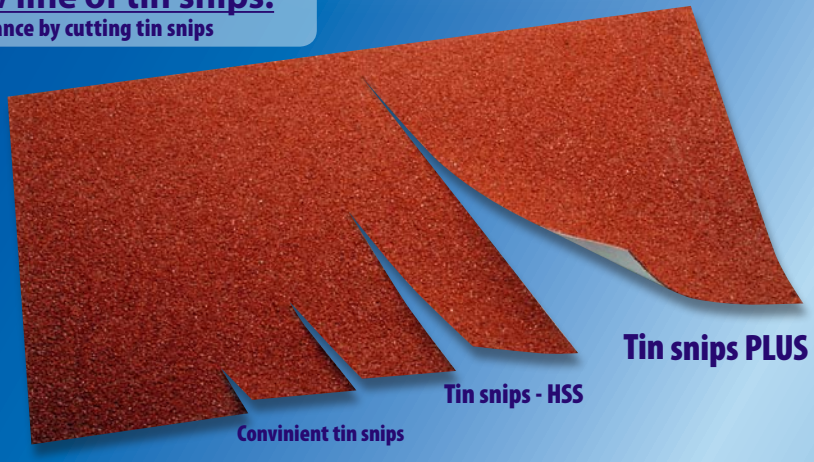
SEVERAL ADVANTAGES OF THE NEW TIN SNIPS – PLUS WITH INSERTED BLADE

Tradesman`s should do more work at the same time, therefore is new technology tin snips with inserted blade for them exceptional important. All feebleness on subsistent tools cutting sheet metal has been vanished by new profile.

Working with the high quality tools for cutting reduce fatigue, makes work more satisfying, and increases productivity and profitability, what assures comfortable working without damages (no cracks, breaks; or does not show sign of flaking on the blade and also on the work pieces).

New line of tin snips:

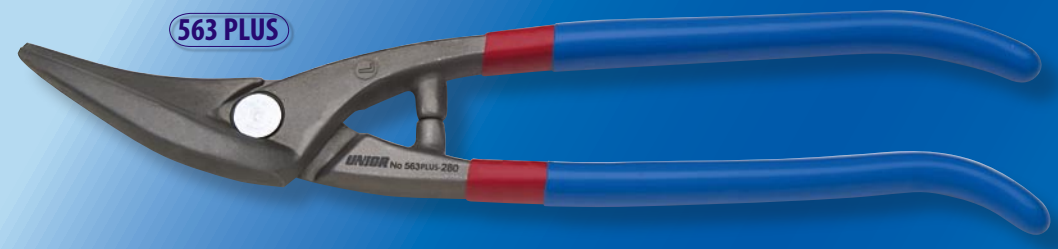
endurance by cutting tin snips



TIN SNIPS FOR CLEVER ROOFERS, SHEET METAL WORKERS,...

- Heavy duty tin snips to cut hard stainless sheet
- For extreme loads and for 10 times longer tool life by cutting sheet with sand compared to convenient tin snips.
- Hardness HRc to min. 64 HRc.

563 PLUS



592 PLUS

567 PLUS

591 PLUS

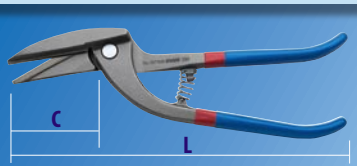
563PLUS UNIVERSAL TIN SNIPS

* material: carbon steel
* drop forged
* model with inserted blade for cutting sanded steel up to 1mm thickness
* handles plastic dipped

code	type	L	C		
615039	R	280	51	520	10
615040	L	280	51	520	10

567PLUS TIN SNIPS PELICAN

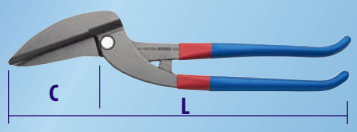
* material: carbon steel
* drop forged
* model with inserted blade for cutting sanded steel up to 1mm thickness
* handles plastic dipped



code	type	L	C		
615036	R	290	65	685	10

592PLUS TIN SNIPS PELICAN

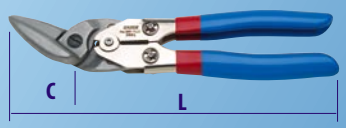
* material: carbon steel
* drop forged
* model with inserted blade for cutting sanded steel up to 1mm thickness
* handles plastic dipped



code	type	L	C		
613196	R	350	90	900	1

591PLUS LEVER TIN SNIPS PELICAN

* material: carbon steel
* drop forged
* model with inserted blade for cutting sanded steel up to 1mm thickness
* heavy duty plastic handles



code	type	L	A	C		
615043	R	260	4.5	37	480	10
615044	L	260	4.5	37	480	10

563A

572A

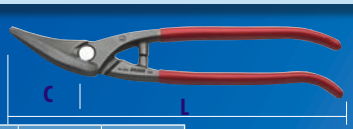
592A

573

574

563A UNIVERSAL TIN SNIPS

* material: carbon steel
* drop forged
* handles plastic dipped



code	type	L	C		
615037	R	280	51	520	10
615038	L	280	51	520	10

592A TIN SNIPS PELICAN

* material: carbon steel
* drop forged
* handles plastic dipped

code	type	L	C		
615035	R	350	90	900	1

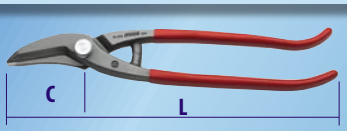
574 OBLIQUE TIN SNIPS

* material: carbon steel
* drop forged
* handles plastic dipped

code	L	C	H		
615163	175	40	85	250	1
615164	250	51	106	460	1
615165	325	72	110	720	1

572A SHAPE TIN SNIPS

* material: carbon steel
* drop forged
* handles plastic dipped



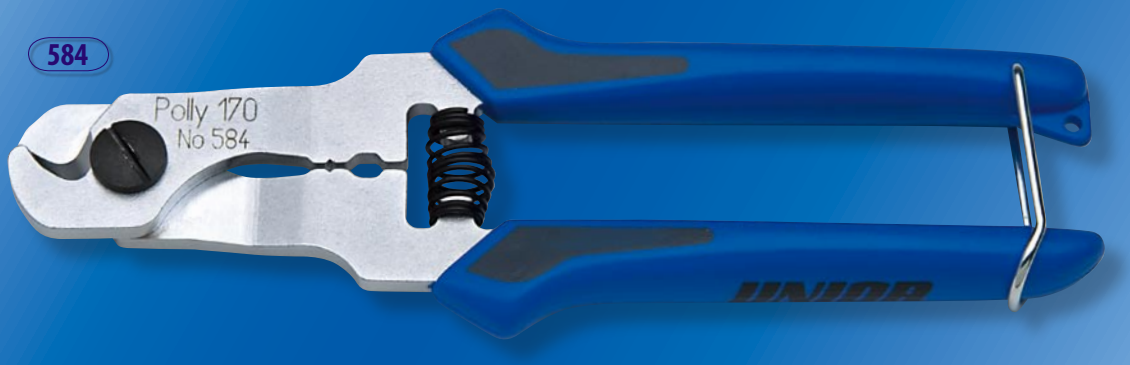
code	type	L	C		
615041	R	280	50	480	10
615042	L	280	50	480	10

573 TIN SNIPS STRAIGHT

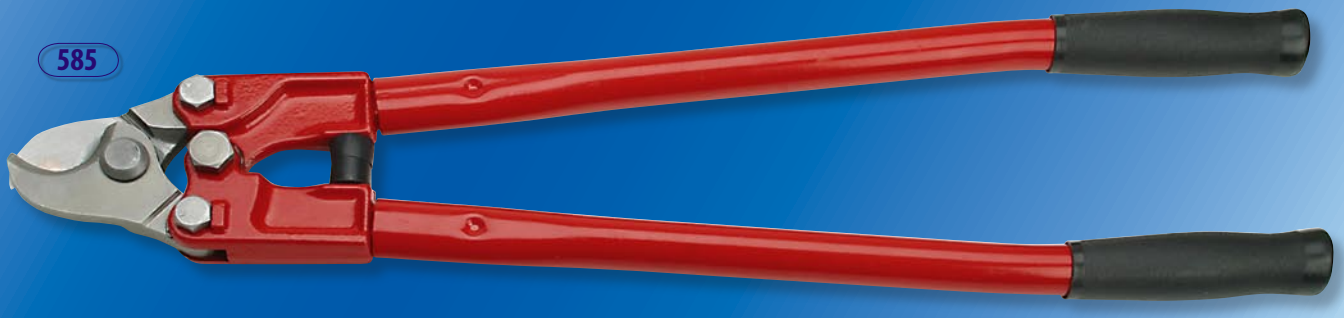
* material: carbon steel
* drop forged
* handles plastic dipped

code	L	C	H		
615158	175	40	85	270	1
615159	200	40	85	340	1
615160	250	51	106	480	1
615161	300	70	110	650	1
615162	350	76	110	780	1

584

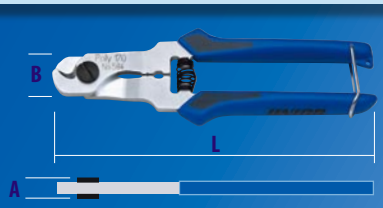


585



584 POLLY STEEL WIRE CUTTER

* material: special comp-position steel suitable for hardening and tempering
* surface finish: chrome plated
* heavy duty plastic handles

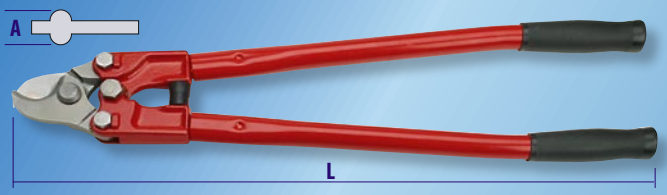


code	L	A	B		
615124	170	17	24	210	10

cutting capacity	Ø mm
brake cable	1.65
derailleur cable	1.25

585 CABLE SHEARS

* material: cutters – special tool steel, drop forged, hardened and tempered
* cutting edges separately inductive hardened
* jaws exchangeable
* tube steel handles, lacquered
* heavy duty plastic handles



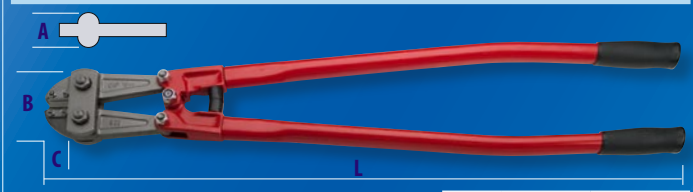
code	L	A			cutting capacity	
					dim.	Ø mm
615226	550	38	2000	1	550	27

596PLUS

596A

596 PLUS BOLT CUTTER WITH INTERCHANGEABLE TRIANGULAR CUTTING EDGES

* material: cutters – special tool steel, drop forged, hardened and tempered
* cutting edges separately inductive hardened and exchangeable and adjustable in three position
* jaws exchangeable and adjustable
* tube steel handles, lacquered
* heavy duty plastic handles



code	L	A	B	C		
615256	750	43	96	46	3900	1
615257	900	47	109	50	6400	1

cutting capacity of bolt cutter 596PLUS		
L	soft wire 750 N/mm2	hard wire 1560 N/mm2
750	13	8
900	16	9

596.1PLUS SPARE JAW FOR 596PLUS

* spare parts include: jaw, 2 screws, 2 nuts

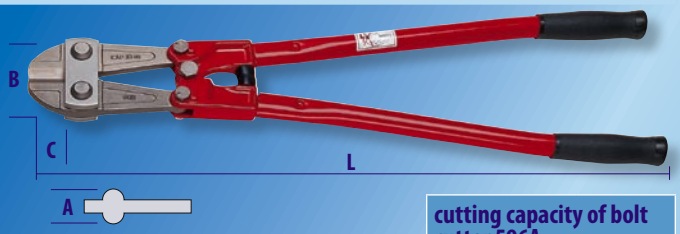
code	for dimension		
615258	750	1300	1
615259	900	2000	1

596.1A SPARE HEAD FOR 596A

code	for dimension		
610969	300	250	1
610970	350	300	1
610971	450	600	1
610972	600	1000	1
610973	750	1300	1
610974	900	2000	1
613078	1050	2100	1

596A BOLT CUTTER

*material: cutters – special tool steel, drop forged, hardened and tempered
* cutting edges separately inductive hardened
* jaws exchangeable and adjustable
* tube steel handles, lacquered
* heavy duty plastic handles



code	L	A	B	C		
610963	300	26	40	16	800	1
610964	350	26	55	24	1100	1
610965	450	34	70	36	1600	1
610966	600	38	84	40	2800	1
610967	750	43	96	46	3900	1
610968	900	47	109	50	6400	1
612984	1050	48	120	46	7200	1

cutting capacity of bolt cutter 596A		
L	soft wire 750 N/mm2	hard wire 1560 N/mm2
300	5	3
350	5	3.5
450	8	5
600	10	7
750	13	8
900	16	9
1050	19	10

596.2PLUS SPARE CUTTING EDGES FOR 596PLUS

* spare part include: 2 cutting edges, 4 plates for cutting edges, 4 screws, 4 nuts

code	for dimension		
615260	750	1300	1
615261	900	2000	1

760 B — FLAT FILES, BASTARD

*material:high carbon-content steel
* files hardness 60-65 HRc
* files are accordance with standards DIN 7261
* all files has second cut

code	dim.	BxA		
612911	200	20x5	180	1
612912	250	26x7	290	1
612913	300	30x8	480	1

760 1/2 S — FLAT FILES, HALF SMOOTH

code	dim.	BxA		
612914	200	20x5	180	1
612915	250	26x7	290	1
612916	300	30x8	480	1

760 S — FLAT FILES, SMOOTH

code	dim.	BxA		
612917	200	20x5	180	1
612918	250	26x7	290	1
612919	300	30x8	480	1

760H B — FLAT FILES WITH HANDLE, BASTARD

code	dim.	L	BxA		
612992	200	325	20x5	245	1
612993	250	375	26x7	355	1
612994	300	425	30x8	545	1

760H 1/2 S — FLAT FILES WITH HANDLE, HALF SMOOTH

code	dim.	L	BxA		
612995	200	325	20x5	245	1
612996	250	375	26x7	355	1
612997	300	425	30x8	545	1

760H S — FLAT FILES WITH HANDLE, SMOOTH

code	dim.	L	BxA		
612998	200	325	20x5	245	1
612999	250	375	26x7	355	1
613001	300	425	30x8	545	1

761 B — HALF-ROUND FILES, BASTARD

code	dim.	BxA		
612920	200	21X7	160	1
612921	250	24X8	260	1
612922	300	30X10	460	1

761 1/2 S — HALF - ROUND FILES, HALF SMOOTH

code	dim.	BxA		
612923	200	21x7	180	1
612924	250	24x8	290	1
612925	300	30x10	460	1

761 S — HALF - ROUND FILES, SMOOTH

code	dim.	BxA		
612926	200	20X5	180	1
612927	250	26X7	290	1
612928	300	30X8	460	1

761H B — HALF-ROUND FILES, BASTARD

code	dim.	L	BxA		
613002	200	325	21X7	225	1
613003	250	375	24X8	325	1
613004	300	425	30X10	525	1

761H 1/2 S — HALF - ROUND FILES, HALF SMOOTH

code	dim.	L	BxA		
613005	200	325	21x7	225	1
613006	250	375	24x8	325	1
613007	300	425	30x10	525	1

761H S — HALF - ROUND FILES WITH HANDLE, SMOOTH

code	dim.	L	BxA		
613008	200	325	20X5	225	1
613009	250	375	26X7	325	1
613010	300	425	30X8	525	1

763 B

ROUND FILES, BASTARD

code	L	dø		
612935	200	8	77	1
612936	250	10	130	1
612937	300	12	230	1

763 1/2S

ROUND FILES, HALF SMOOTH

code	L	dø		
612938	200	8	77	1
612939	250	10	130	1
612940	300	12	230	1

763 S

ROUND FILES, SMOOTH

code	L	dø		
612941	200	8	77	1
612942	250	10	130	1
612943	300	12	230	1

763H B

ROUND FILES WITH HANDLE, BASTARD

code	dim.	L	dØ		
613011	200	325	8	142	1
613012	250	375	10	195	1
613013	300	425	12	295	1

763H 1/2S

ROUND FILES WITH HANDLE, HALF SMOOTH

code	dim.	L	dØ		
613014	200	325	8	142	10
613015	250	375	10	195	10
613016	300	425	12	295	10

763H S

ROUND FILES WITH HANDLE, SMOOTH

code	dim.	L	dØ		
613017	200	325	8	142	10
613018	250	375	10	195	10
613019	300	425	12	295	10

764 B

THREE-SQUARE FILES, BASTARD

code	dim.	dø		
612944	200	14	120	1
612945	250	17	190	1
612946	300	20	370	1

764 1/2S

THREE-SQUARE FILES, HALF SMOOTH

code	dim.	dø		
612947	200	14	120	1
612948	250	17	190	1
612949	300	20	370	1

764 S

THREE - SQUARE FILES, SMOOTH

code	dim.	dø		
612950	200	14	120	1
612951	250	17	190	1
612952	300	20	370	1

764H B

THREE-SQUARE FILES WITH HANDLE, BASTARD

code	dim.	L	A		
613020	200	325	14	185	1
613021	250	375	17	255	1
613022	300	425	20	435	1

764H 1/2S

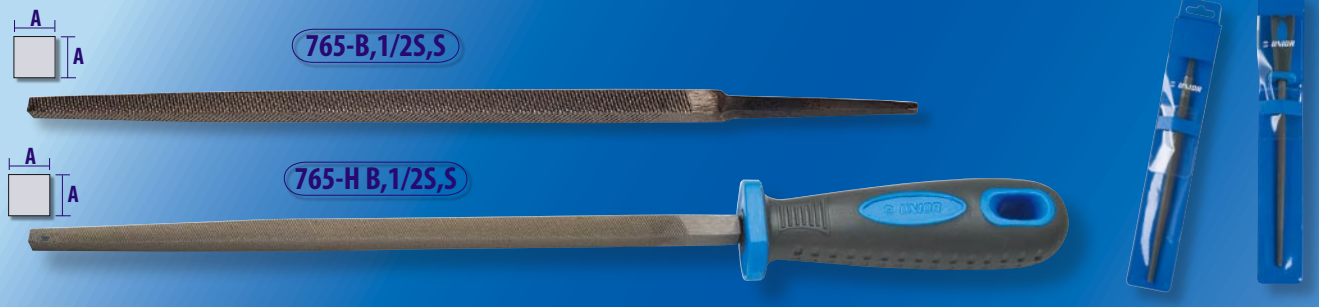
THREE-SQUARE FILES WITH HANDLE, HALF SMOOTH

code	dim.	L	A		
613023	200	325	14	185	1
613024	250	375	17	255	1
613025	300	425	20	135	1

764H S

THREE - SQUARE FILES, SMOOTH

code	dim.	L	A		
613026	200	325	14	185	1
613027	250	375	17	255	1
613028	300	425	20	435	1



765 B
SQUARE FILES, BASTARD

code	dim.	A		
612953	200	8x8	97	1
612954	250	10x10	190	1
612955	300	12x12	340	1

765 1/2S
SQUARE FILES, HALF SMOOTH

code	dim.	A		
612956	200	8x8	97	1
612957	250	10x10	190	1
612958	300	12x12	340	1

765 S
SQUARE FILES, SMOOTH

code	dim.	A		
612959	200	8x8	97	1
612960	250	10x10	190	1
612961	300	12x12	340	1

765H B
SQUARE FILES WITH HANDLE, BASTARD

code	dim.	L	A		
613029	200	325	8x8	162	1
613030	250	375	10x10	255	1
613031	300	425	12x12	405	1

765H 1/2S
SQUARE FILES, HALF SMOOTH

code	dim.	L	A		
613032	200	325	8x8	162	1
613033	250	375	10x10	255	1
613034	300	425	12x12	405	1

765H S
SQUARE FILES WITH HANDLE, SMOOTH

code	dim.	L	A		
613035	200	325	8x8	162	1
613036	250	375	10x10	255	1
613037	300	425	12x12	405	1

762/5 B
SET OF BASTARD FILES

code	set/pcs		
612929	5	777	1

art.	dim.
760H B	200
761H B	200
763H B	200
764H B	200
765H B	200

code	set/pcs		
612930	5	1325	1

art.	dim.
760H B	250
761H B	250
763H B	250
764H B	250
765H B	250

762/5 1/2S
SET OF HALF SMOOTH FILES

code	set/pcs		
612931	5	777	1

art.	dim.
760H 1/2S	200
761H 1/2S	200
763H 1/2S	200
764H 1/2S	200
765H 1/2S	200

code	set/pcs		
612932	5	1325	1

art.	dim.
760H 1/2S	250
761H 1/2S	250
763H 1/2S	250
764H 1/2S	250
765H 1/2S	250

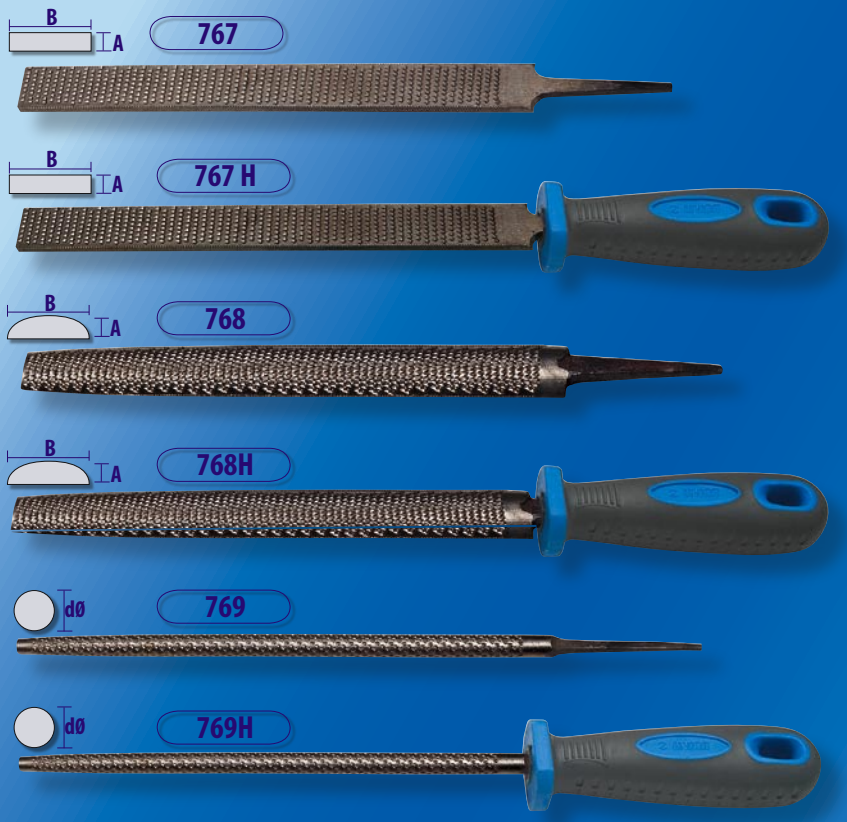
762/5 S
SET OF SMOOTH FILES

code	set/pcs		
612933	5	777	1

art.	dim.
760H S	200
761H S	200
763H S	200
764H S	200
765H S	200

code	set/pcs		
612934	5	1325	1

art.	dim.
760H S	250
761H S	250
763H S	250
764H S	250
765H S	250



767 1/2S

FLAT RASP, HALF SMOOTH

code	dim.	BxA		
612967	200	20X5	180	1
612968	250	26X7	320	1
612969	300	30X8	480	1

*material: high carbon -content steel
*rasp hardness 50-55 HRc
*rasps are in accordance with standards Din 7263

767H 1/2S

FLAT RASP, HALF SMOOTH

code	dim.	L	BxA		
613038	200	325	20X5	245	1
613039	250	375	26X7	385	1
613040	300	425	30X8	545	1

768 1/2S

HALF-ROUND RASP, HALF SMOOTH

code	dim.	BxA		
612970	200	21X7	150	1
612971	250	24X8	260	1
612972	300	28X9	425	1

769 1/2S

ROUND RASP, HALF SMOOTH

code	L	dø		
612973	200	8	77	1
612974	250	10	130	1
612975	300	12	230	1

769H 1/2S

ROUND RASP WITH HANDLE, HALF SMOOTH

code	dim.	L	dø		
613044	200	325	8	142	1
613045	250	375	10	195	1
613046	300	425	12	295	1

768H 1/2S

HALF-ROUND RASP, HALF SMOOTH

code	dim.	L	BxA		
613041	200	325	21X7	215	1
613042	250	375	24X8	325	1
613043	300	425	28X9	490	1

556 S42

SET OF UTILITY KNIVES IN DISPLAY BOX

code	set/pcs		
613070	42	4420	1

art.	dim.	pcs
556	160	21
556B	160	21

766 HANDLE FOR FILES

* ergonomic shape
* double component material

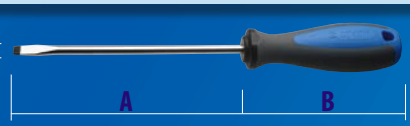
code	article	for dim.	for article	L		
612962	766B	200	763,764,765	115	65	10
612963	766C	200	760.761	115	65	10
612964	766D	250, 300	763,764,765	115	65	10
612965	766E	250	760.761	115	65	10
612966	766F	300	760.761	115	65	10

SCREWDRIVERS

622 TBI SQUARE SCREWDRIVER TBI

code		A	B	L	Ø		
612807	1	90	85	175	4.0	38	10
612808	2	100	100	200	5.5	69	10
612809	3	100	100	200	5.5	69	10

605 TBI FLAT SCREWDRIVER TBI



DIN 5265 ISO 2380

code			A	B	L	Ø		
612810	0.4	2.5	60	85	145	2.5	29	10
611687	0.4	2.5	75	85	160	2.5	30	10
611688	0.5	3.0	80	85	165	3.0	32	10
612811	0.5	3.0	100	85	185	3.0	33	10
611689	0.5	3.0	125	85	210	3.0	34	10
612812	0.5	3.0	150	85	235	3.0	36	10
612813	0.6	3.5	75	85	160	3.5	34	10
611690	0.6	3.5	100	85	185	3.5	36	10
611691	0.6	3.5	125	85	210	3.5	38	10
611692	0.8	4.0	100	85	185	4.0	39	10
612814	0.8	4.0	125	85	210	4.0	41	10
611693	0.8	4.0	150	85	235	4.0	44	10
612815	0.8	4.0	200	85	285	4.0	48	10
612816	1.0	5.5	100	100	200	5.0	64	10
611694	1.0	5.5	125	100	225	5.5	68	10
611695	1.0	5.5	150	100	250	5.0	72	10
612817	1.2	6.5	100	110	210	6.0	90	10
612818	1.2	6.5	125	110	235	6.0	96	10
611696	1.2	6.5	150	110	260	6.0	100	10
611697	1.2	6.5	200	110	310	6.0	112	10
611698	1.2	8.0	175	120	295	7.0	140	5
612819	1.6	8.0	175	120	295	7.0	140	5
611699	1.6	10.0	200	120	320	8.0	171	5
611700	2.0	12.0	250	120	270	9.0	221	5

602 TBI FLAT ELECTRICIEN`S SCREWDRIVER TBI

DIN 5265 ISO 2380

code			A	B	L	Ø		
612797	0.4	2.5	60	85	145	2.5	29	10
612798	0.4	2.5	75	85	160	2.5	30	10
611684	0.5	3.0	100	85	185	3.0	33	10
612799	0.5	3.0	150	85	235	3.0	36	10
612800	0.6	3.5	100	85	185	3.5	36	10
612801	0.8	4.0	100	85	185	4.0	39	10
611685	0.8	4.0	125	85	210	4.0	40	10
612802	0.8	4.0	150	85	235	4.0	44	10
612803	0.8	4.0	250	85	335	4.0	53	10
612804	1.0	5.5	125	100	225	5.5	73	10
611686	1.0	5.5	150	100	250	5.5	81	10
612805	1.2	6.5	150	110	260	6.5	109	10
612806	1.2	8.0	175	120	295	8.0	157	5

629 TBI SOCKET WRENCH WITH TBI HANDLE

DIN 3125

code		A	B	L	Ø		
612820	4	125	100	225	5.0	72	10
612821	4.5	125	100	225	5.0	73	10
611746	5	125	110	235	5.0	90	10
612672	5.5	125	110	235	6.0	99	10
611747	6	125	110	235	6.0	101	10
611748	7	125	120	245	6.0	120	10
611749	8	125	120	245	7.0	136	10
611750	9	125	120	245	8.0	154	10
611751	10	125	120	245	8.0	155	10
611752	11	125	120	245	8.0	163	10
611753	12	125	120	245	9.0	183	10
611754	13	125	120	245	9.0	185	10
612825	14	125	120	245	9.0	185	10
612826	15	125	120	245	9.0	191	5
612827	16	125	120	245	9.0	193	5
612828	17	125	120	245	9.0	201	5

SCREWDRIVERS

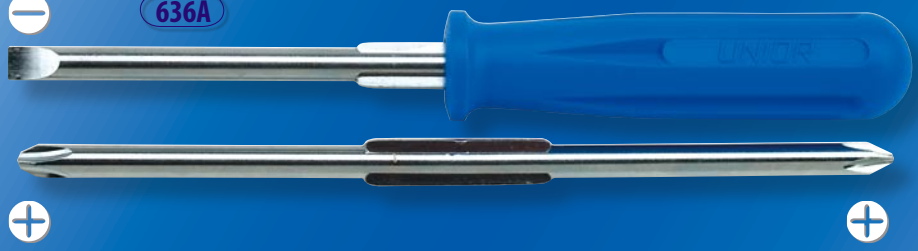
626 TBI

628 TBI

627 TBI

633

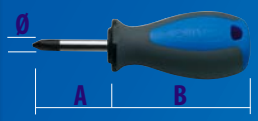
636A



626TBI

STUBBY CROSSTIP (PH) SCREWDRIVER TBI

DIN 5262 ISO 8764



code	sign	A	B	L	Ø		
612829	0	25	60	85	3.0	29	10
612830	1	25	60	85	4.5	33	10
612831	2	25	60	85	6.0	38	10

628TBI

STUBBY DOUBLE CROSSTIP (PZ) SCREWDRIVER TBI

DIN 5262 ISO 8764

code	sign	A	B	L	Ø		
612836	0	25	60	85	3.0	29	10
612837	1	25	60	85	4.5	33	10
612838	2	25	60	85	6.0	38	10

627TBI

STUBBY FLAT SCREWFRIVER TBI

DIN 5265 ISO 2380

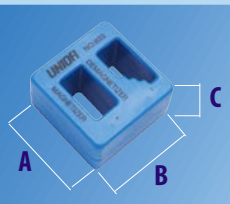
code			A	B	L	Ø		
612832	0.6	3.5	25	60	85	3.5	30	10
612833	0.8	4,0	25	60	85	4.0	38	10
612834	1.0	5.5	25	60	85	5.5	37	10
612835	1.2	6.5	25	60	85	6.5	41	10

633

MAGNETIZER/DEMAGNETISER

material : ABS, blue colour

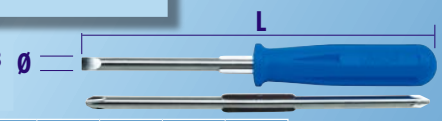
code	A	B	C		
612866	52	52	30	84	10



636A

REVERSIBLE SCREWDRIVER

* with two blades PH2 - PH3 and 0,8x4,0 - 1,2x7,0



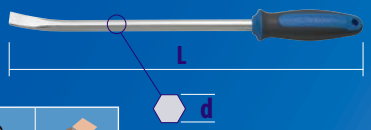
code			L	Ø		
615049	PH 2	PH 3	180	7.0	118	10
	0,8x4,0	1,2x7,0				

300C

819A

300C TYRE LEVER WITH HANDLE

* material: chrome vanadium
* chrome plated
* double component handle



code	L	d		
613103	320	10	235	10
613104	410	13	500	10
613105	610	14	800	5

819A BUMPING HAMMER

* non rebound
* lacquered metal housing
* lacquered metal tubular handle with ergonomic grip
* insert polyurethane
* broad applications and high security

code		L	Ø		
615034	950	315	45	930	6

300C SET OF TYRE LEVERS WITH HANDLE IN CARTON BOX

code	set/pcs		
613106	3	1700	1

art.	dim.	pcs
300C	320	1
300C	410	1
300C	610	1

680MS — SET OF TWO ARMS PULLERS ON METAL STAND

code	set/pcs		
612655	4	9762	1

art.	dim.
680	90x90, 160x130, 230x190, 300x240
980 P2	

682MS — SET OF THREE ARMS PULLERS ON METAL STAND

code	set/pcs		
612656	4	11702	1

art.	dim.
682	90x90, 160x130, 230x190, 300x240
980 P3	

683 — PULLER WITH TWO SLIDING ARMS

code	No.	L max	D max	Tr		
615076	60	90	65	10x1,5	350	1
615077	90	90	90	10x1,5	420	1
615078	130	140	130	14x2	1160	1
615079	180	140	180	14x2	1250	1
615080	250	195	250	26x3	4000	1
615081	350	195	350	26x3	4500	1

683MS — SET OF TWO ARMS PULLERS ON METAL STAND

code	set/pcs		
615082	6	13859	1

art.	dim.
683	60, 90, 130, 180, 250, 350
980 P2S	

710P MEASURING TAPE

* plastic double component casing
* with stop and clip

code	m	d		
612131	2	16	101	12
612132	3	16	123	12
612133	5	19	212	12
612134	8	25	447	12
612135	10	25	499	12
612784	2m/6ft	16	101	12
612785	3m/10ft	16	123	12
612786	5m/16ft	19	212	12
612787	8m/26ft	25	447	12
612788	10m/33ft	25	499	12

710S19 SET OF MEASURING TAPE ON CARTON STAND

code	set/pcs		
613071	19	2908	1

CONTENTS:		
article	dim.	pcs in set
710 P	2 m	5
710 P	3 m	10
710 P	5 m	4

710R MEASURING TAPE

* plastic double component casing
* with stop and clip

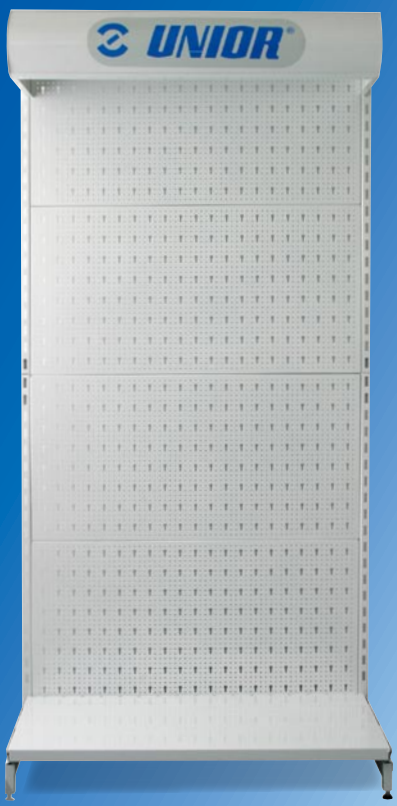
code	m	d		
612789	2	16	100	12
612790	3	16	120	12
612791	5	19	170	12
612792	8	25	400	12
612793	2m/6ft	16	100	12
612794	3m/10ft	16	120	12
612795	5m/16ft	19	170	12
612796	8m/26ft	25	400	12

938/5M

MOBILE TOOL CHEST WITH HANDLE

* 5 drawers (4 dim. 585x405x75 mm and 1 dim. 585x405x155 mm)
* with 4 wheels Ø100, one with brake

code		
612901	26500	1



938/3V

TOOL CHEST

* 3 drawers (2 dim. 585x405x75 mm and 1 dim. 585x405x155 mm)

code		
615179	25830	1

946D

DOOR FOR WORK BENCH

* from sheet metal

code		
613097	3650	1

995CL

MERCHANDISER WITH LIGHT

* the same characteristics like by article 995C, light is added

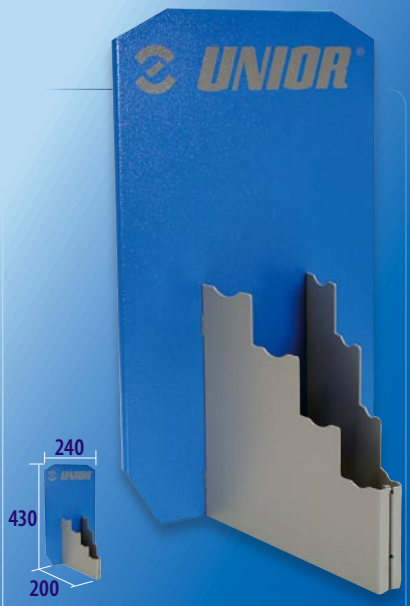
code		
612902	40200	1

995 CP3

SHELF FOR 995C

* from sheet metal

code		
612652	3033	1



980P2

METAL STAND FOR TWO ARMS PULLERS | art 680

code		
612653	2179	1

980P3

METAL STAND FOR THREE ARMS PULLERS | art 682

code		
612654	2230	1

980P2S

METAL STAND FOR TWO SLIDING ARMS PULLERS | art 683

code		
615083	2180	1

983/22

TOOL TRAY FOR SOCKET 3/8"

code		
612777	2180	10

983/19A

TOOL TRAY FOR FILES

code		
613064	2180	10

hanger U

code	
615088	100

965/25
SOCKET SET 3/8" IN TOOL TRAY

code	set/pcs		
612778	23	1650	1

art.	dim.	
238	6,7,8,9,10,11,12,13,14,15,16, 17,18,19,20,21,22	3/8" socket
238.1A BI		3/8" reversible ratchet
238.3		3/8"T-handle
238.4	250	3/8" extension bar, long
238.5	125	3/8" extension bar, short
238.6		3/8" universal joint
238.7	3/8" - 1/2"	3/8" adaptor

904/2
TOOL SET FOR MOTORBIKE

code	set/pcs		
613338	21	1218	1

art.	dim.	
250	150	adjustable wrench
418	180	combinations pliers
447	175	waterpump box joint pliers
238 3/8"	8,10,12,13,14	3/8" socket
238.3L		3/8" offset handle
238.7	3/8" - 1/2"	3/8" adaptor
188.8	160	1/4" spinner handle
188.9	1/4"-1/4"	bits adaptor
190 1/2"	24	1/2" socket
6500 E 6,3	1,0 x 5,5	slotted bits
6503 E 6,3	PH 1, PH 2, PH 3	crosstip (PH) bits
6509 E 6,3	HX 3,4,5,6	hex socket bits
904/2BAG		bag

965/26B
SET OF BASTARD FILES IN TOOL TRAY

code	set/pcs		
613065	5	1600	1

art.	dim.	
760H B	200	flat files
761H B	200	half-round files
763H B	200	round files
764H B	200	three-square files
765H B	200	square files

965/26 1/2S
SET OF HALF SMOOTH FILES IN TOOL TRAY

code	set/pcs		
613066	5	1600	1

art.	dim.	
760H 1/2S	200	flat files
761H 1/2S	200	half-round files
763H 1/2S	200	round files
764H 1/2S	200	three-square files
765H 1/2S	200	square files

965/26 S
SET OF SMOOTH FILES IN TOOL TRAY

code	set/pcs		
613067	5	1600	1

art.	dim.	
760H S	200	flat files
761H S	200	half-round files
763H S	200	round files
764H S	200	three-square files
765H S	200	square files